



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF:

**MINSHON J. CHIOU ET. AL.**

CASE NO.: **KB4615 US NA**

APPLICATION NO.: **10/625,586**

CONFIRMATION NO.:

GROUP ART UNIT:

EXAMINER:

FILED: **JULY 23, 2003**

FOR: **PENETRATION RESISTANT LIFE PROTECTION ARTICLES**

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In compliance with 37 CFR 1.97 and 1.98, Applicants bring to the attention of the U.S. Patent and Trademark Office information listed on the enclosed PTO/SB/08. A copy of the information is also enclosed.

Should any fee be required in connection with the filing of this Information Disclosure Statement, please charge such fee to Deposit Account No. 04-1928 (E. I. du Pont de Nemours and Company).

Respectfully submitted,

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ATTORNEY FOR APPLICANTS

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Dated: Oct 13, 2003

Enclosures



Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

### Complete if Known

Application Number	10/625,586
Filing Date	JULY 23, 2003
First Named Inventor	MINSHON J. CHIOU ET. AL.
Group Art Unit	
Examiner Name	
Attorney Docket Number	KB4615 US NA

### U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup>	(if known)			
		US -	3,094,511	06-18-1963	Hill, Jr. et al.	
		US -	3,354,127	11-21-1967	Hill, Jr. et al.	
		US -	3,673,143	06-27-1972	Bair et al.	
		US -	3,819,587	06-25-1974	Kwileck	
		US -	3,869,429	03-04-1975	Blades	
		US -	4,172,938	10-30-1979	Mera et al.	
		US -	4,457,985	07-03-1984	Harpell et al.	
		US -	5,565,264	10-15-1996	Howland	
		US -	5,622,711	04-22-1997	Chen	
		US -	5,578,358	11-26-1996	Foy et al.	
		US -	5,837,623	11-17-1998	Howland	
		US -	5,976,996	11-02-1999	Howland	
		US -	6,103,646	08-15-2000	Chiou	
		US -	6,119,575	09-19-2000	Dragone et al.	
		US -	6,195,798	03-06-2001	Bachner, Jr.	
		US -				
		US -				
		US -				
		US -				
		US -				
		US -				

### FOREIGN PATENT DOCUMENTS

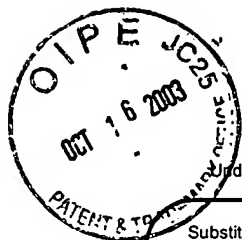
Examiner Initials *	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sub>e</sub>
		CountryCode <sup>3</sup>	Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
			WO 01/96111	12-20-2001	Dyke, D.A.		<input type="checkbox"/>
			WO 93/20400	10-14-1993	Dalman, et al.		<input type="checkbox"/>
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Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT***(Use as many sheets as necessary)***Complete if Known**

Application Number	10/625,586
Filing Date	July 23, 2003
First Named Inventor	Minshon J. Chiou Et. Al.
Art Unit	
Examiner Name	
Attorney Docket Number	KB4615 US NA

Sheet	2	of	2
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**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		LORD AND MOHAMED, Weaving: Conversion of Yarns to Fabric, Published by Merrow (1982), pages 141-143.	<input type="checkbox"/>
		J.B. DICKSON, All Fiber System Meets Needs, Fabric Engineering, Vol. 102, pages 113-250 of Textile World (1952)	<input type="checkbox"/>
		NIJ STANDARD - 0101.04 dated September 2000	<input type="checkbox"/>
		NIJ STANDARD - 0115.00 dated September 2000	<input type="checkbox"/>
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10/625,586

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PTO/SB08A FORM

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